

IN THE U.S. PATENT AND TRADEMARK OFFICE

LARGE ENTITY TRANSMITTAL FORM

July 15, 2003

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	8	-	20	=	0	\$ 18	\$0.00
INDEPENDENT	4	-	5	=	0	\$ 84	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$280	\$0.00
						TOTAL	\$0.00

Appl. No. 09/101,132

- ☐ Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By *[Signature]* #32,868  
for Gerald M. Murphy, Jr., #28,977

*pk*  
GMM/KLR:gml  
0760-0248P

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)

(Rev. 04/30/03)

**Certificate of Transmission**  
I hereby Certify that this correspondence is being  
facsimile transmitted to the Patent and  
Trademark Office:  
On July 15, 2003 Date  
*[Signature]* Signature  
G. Layman  
Typed or printed name of person signing certificate

PATENT  
0760-0248P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Shoji TSUJI et al. CONF: 9310  
APPLN. NO.: 09/101,132 GROUP: 1634  
FILED: June 30, 1998 EXAMINER: J. GOLDBERG  
FOR: cDNA FRAGMENT OF GENE CAUSATIVE OF  
SPINOCEREBELLAR ATAXIA TYPE 2

**SUPPLEMENTAL REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 15, 2003

Sir:

Further to Applicants' Reply under 37 C.F.R. § 1.111 filed on April 8, 2003, the following supplemental amendments and remarks are respectfully submitted in connection with the above-identified application.

**IN THE CLAIMS**

Please cancel claims 19-21 without prejudice to, or disclaimer of, the subject matter recited therein.

Please add the following claims: